ELSEVIER

Neuroscience Letters 260 (1999) 211–214

Neuroscience Letters

Author Index to Volume 260

Abe, T., see Tohgi, H., 204
Acebo, C., see Carskadon, M.A., 129
Adamson, J., see Houlden, H., 193
Aiba, S., see Funabashi, T., 37
Alberoni, M., see Ghilardi, M.-F., 45
Alberti, I., see Fernández, B., 81
Arita, J., see Izaki, Y., 146
Arnold, M., see Witte, H., 53

Böcker, K.B.E., see de Gelder, B., 133
Bai, S.-H., see Jung, C.-S., 185
Baker, M., see Houlden, H., 193
Bard, C., see Nougier, V., 109
Baron, J.C., see Marié, R.M., 77
Barré, L., see Marié, R.M., 77
Barron, K.W., Croom, J.E., Ray, C.A., Chandler, M.J., Foreman, R.D., Spinal integration of antidromic mediated cutaneous vasodilation during dorsal spinal cord stimulation in the rat, 173
Berenfeld, B., see Jicha, G.A., 153
Beyer, L., see Grunwald, M., 189
Bidmon, B., see Seidl, R., 9
Bird, T.D., see Houlden, H., 193
Boeve, B., see Houlden, H., 193
Bose, P., Vacca-Galloway, L.L., Increase in fiber density for immunoreactive serotonin, substance P, enkephalin and thyrotropin-releasing hormone occurs during the early presymptomatic period of motoneuron disease in Wobbler mouse spinal cord ventral horn, 196
Brenière, Y., see Lepers, R., 69
Buchner, H., Reinartz, U., Dino Waberski, T., Gobbelé, R., Noppeney, U., Scherg, M., Sustained attention modulates the immediate effect of deafferentation on the cortical representation of the digits: source localization of somatosensory evoked potentials in humans, 57

Cacabelos, R., see Lombardi, V.R.M., 61
Cairns, N., see Lubec, G., 141
Cairns, N., see Seidl, R., 9
Cammer, W., see Tansey, F.A., 165
Candiani, S., Pestarino, M., The tissue-specific transcription factor Pit-1 is expressed in the spinal cord of the lancelet, *Branchiostoma lanceolatum*, 25
Carskadon, M.A., Labyak, S.E., Acebo, C., Seifer, R., Intrinsic circadian period of adolescent humans measured in conditions of forced desynchrony, 129
Chakraverty, S., see Houlden, H., 193
Chandler, M.J., see Barron, K.W., 173
Chang, J.-K., see Chen, C.-T., 161
Chen, C.-T., Dun, S.L., Kwok, E.H., Dun, N.J., Chang, J.-K., Orexin A-like immunoreactivity in the rat brain, 161
Chun, M.-H., Kim, I.-B., Joo, W.-K., Kim, K.-Y., Lee, M.-Y., Joo, C.-K., Chung, J.-W., Horizontal cells of the rat retina are resistant to degenerative processes induced by ischemia-reperfusion, 125
Chung, J.-W., see Chun, M.-H., 125
Coonan, E.M., Downie, J.W., Du, H.-J., Sacral spinal cord neurons responsive to bladder pelvic and perineal inputs in cats, 137
Croom, J.E., see Barron, K.W., 173
Czeisler, C.A., see Wei, H.G., 29

Dark, F., see Houlden, H., 193
Davies, P., see Houlden, H., 193
Davies, P., see Jicha, G.A., 153
de Gelder, B., Böcker, K.B.E., Tuomainen, J., Hensen, M., Vroomen, J., The combined perception of emotion from voice and face: early interaction revealed by human electric brain responses, 133
De Keyser, J., Schaaf, M., Teelken, A., Peptidylarginine deiminase activity in postmortem white matter of patients with multiple sclerosis, 74
de Knijff, P., see Houlden, H., 193
Defer, G., see Marié, R.M., 77
Dickson, D., see Houlden, H., 193
Dijk, D.-J., see Wei, H.G., 29
Dino Waberski, T., see Buchner, H., 57
Dodd, P., see Houlden, H., 193
Downie, J.W., see Coonan, E.M., 137
Du, H.-J., see Coonan, E.M., 137
Dun, N.J., see Chen, C.-T., 161
Dun, S.L., see Chen, C.-T., 161
Dupuy, B., see Marié, R.M., 77

El Ouezzani, S., Tramu, G., Magoul, R., Neuronal activity in the mediobasal hypothalamus of hibernating jerboas (*Jaculus orientalis*), 13
Endo, M., see Suzuki, M., 21

Fang-Kircher, S., see Seidl, R., 9
Farquhar, C., see Foster, J., 1
Fazio, F., see Ghilardi, M.-F., 45
Fernández, B., Alberti, I., Kitchen, I., Paz Viveros, M., Chronic naltrindole administration does not modify the inhibitory effect of morphine on vocalization responses in the tail electric stimulation test in rats, 81
Fleury, M., see Nougier, V., 109
Foreman, R.D., see Barron, K.W., 173
Foster, J., Farquhar, C., Fraser, J., Somerville, R., Immunolocalization of the prion protein in scrapie affected rodent retinas, 1
Fountoulakis, M., see Lubec, G., 141
Franceschi, M., see Ghilardi, M.-F., 45
Fraser, J., see Foster, J., 1
Funabashi, T., Aiba, S., Sano, A., Shinohara, K., Kimura, F., Intracerebroventricular injection of arginine-vasopressin V1 receptor antagonist attenuates the surge of luteinizing hormone and prolactin secretion in proestrous rats, 37

PII S0304-3940(99)00039-7

Gemba, H., see Kyuhou, S.-i., 113
Gerhardt, G.A., see Hoffman, A.F., 105
Gertz, H.-J., see Grunwald, M., 189
Ghez, C., see Ghilardi, M.-F., 45
Ghilardi, M.-F., Alberoni, M., Marelli, S., Rossi, M., Franceschi, M., Ghez, C., Fazio, F., Impaired movement control in Alzheimer's disease, 45
Goate, A., see Houlden, H., 193
Gobbelé, R., see Buchner, H., 57
Gorodin, S., see Offen, D., 101
Grunwald, M., Weiss, T., Krause, W., Beyer, L., Rost, R., Gutberlet, I., Gertz, H.-J., Power of theta waves in the EEG of human subjects increases during recall of haptic information, 189
Gutberlet, I., see Grunwald, M., 189

Höke, A., see Levy, D., 207
Hanania, J., see Offen, D., 101
Hardy, J., see Houlden, H., 193
Hasegawa, H., see Nakamura, K., 117
Hashimoto, M., see Izaki, Y., 146
Hayako, H., see Kato, K., 5
Hensen, M., see de Gelder, B., 133
Heutink, P., see Houlden, H., 193
Higashida, H., see Zhong, Z.-G., 93
Hirano, M., Komure, O., Ueno, S., A novel missense mutant inactivates GTP cyclohydrolase I in dopa-responsive dystonia, 181
Hitoshi, S., Kusunoki, S., Murayama, S., Tsuji, S., Kanazawa, I., Rabbit experimental sensory ataxic neuropathy: anti-GD1b antibody-mediated trkC downregulation of dorsal root ganglia neurons, 157
Hoffman, A.F., Zahniser, N.R., Lupica, C.R., Gerhardt, G.A., Voltage-dependency of the dopamine transporter in the rat substantia nigra, 105
Honda, T., see Takahashi, H., 121
Houlden, H., Rizzu, P., Stevens, M., de Knijff, P., van Duijn, C.M., van Swieten, J.C., Heutink, P., Perez-Tur, J., Thomas, V., Baker, M., Morris, H., Rossor, M., Jannsen, J.C., Petersen, R.C., Dodd, P., Dark, F., Boeve, B., Dickson, D., Davies, P., Pickering-Brown, S., Mann, D., Adamson, J., Lynch, T., Payami, H., Poorkaj, P., Bird, T.D., Schellenberg, G.D., Chakraverty, S., Norton, J., Morris, J.C., Goate, A., Hutton, M., Hardy, J., Apolipoprotein E genotype does not affect the age of onset of dementia in families with defined tau mutations, 193
Hsieh, W.Y., see Yang, S.N., 33
Hutton, M., see Houlden, H., 193
Hutton, M., see Jicha, G.A., 153

Ichikawa, A., see Nakamura, K., 117
Ishihara, Y., see Kato, K., 5
Ishizaki, E., see Tohgi, H., 204
Isobe, C., see Tohgi, H., 204
Itoh, P., Yoshioka, M., Kemmotsu, O., Effects of experimental hypercapnia on hippocampal long-term potentiation in anesthetized rats, 201
Iwane, M., see Kato, K., 5
Iwatsua, O., see Ushida, T., 89
Izaki, Y., Hashimoto, M., Arita, J., Enhancement by 1-oleoyl-2-docosahexaenoyl phosphatidylcholine of long-term potentiation in the rat hippocampal CA1 region, 146

Jäger, H., see Witte, H., 53
Jannsen, J.C., see Houlden, H., 193
Jia, H., see Xiao, D.-Q., 85
Jicha, G.A., Rockwood, J.M., Berenfeld, B., Hutton, M., Davies, P., Altered conformation of recombinant frontotemporal dementia-17 mutant tau proteins, 153
Joo, C.-K., see Chun, M.-H., 125
Joo, W.-K., see Chun, M.-H., 125
Jung, C.-S., Lee, S.-J., Paik, S.-S., Bai, S.-H., The $GABA_C$ receptor is present in cone-horizontal cell axon terminals isolated from catfish retina, 185

Kanazawa, I., see Hitoshi, S., 157
Kaneko, T., see Nakamura, K., 117
Kaplan, J.M., see Smedh, U., 41
Kato, K., Hayako, H., Ishihara, Y., Marui, S., Iwane, M., Miyamoto, M., TAK-147, an acetylcholinesterase inhibitor, increases choline acetyltransferase activity in cultured rat septal cholinergic neurons, 5
Kawasaki, M., see Ushida, T., 89
Kemmotsu, O., see Itoh, P., 201
Kim, I.-B., see Chun, M.-H., 125
Kim, K.-Y., see Chun, M.-H., 125
Kimura, F., see Funabashi, T., 37
Kitchen, I., see Fernández, B., 81
Kiyama, H., see Li, B.-S., 149
Knyihár-Csillik, E., Vécsei, L., Effect of a nitric oxide donor on nitroxergic nerve fibers in the rat dura mater, 97
Komure, O., see Hirano, M., 181
Kong, J., Wang, Y., Shang, H., Wang, Y., Yang, X., Zhuang, D., Brain potentials during mental arithmetic-effects of problem difficulty on event-related brain potentials, 169
Krause, W., see Grunwald, M., 189
Kusunoki, S., see Hitoshi, S., 157
Kwok, E.H., see Chen, C.-T., 161
Kyuhou, S.-i., Gemba, H., Injection of orphanin FQ/nociceptin into the periaqueductal gray suppresses the forebrain-elicited vocalization in the guinea pig, 113

Labudova, O., see Lubec, G., 141
Labyak, S.E., see Carskadon, M.A., 129
Lee, M.-Y., see Chun, M.-H., 125
Lee, S.-J., see Jung, C.-S., 185
Leistritz, L., see Witte, H., 53
Lepers, R., Brenière, Y., Maton, B., Changes to the gait initiation programme following a running exercise in human subjects, 69
Levy, D., Höke, A., Zochodne, D.W., Local expression of inducible nitric oxide synthase in an animal model of neuropathic pain, 207
Li, B.-S., Su, Q.-N., Kiyama, H., Miki, N., Robinow, D.R., Zhang, L., Expression of gicerin, a novel cell adhesion molecule, is upregulated in the astrocytes after hypoglossal nerve injury in rats, 149
Li, W.-P., Xian, C., Rush, R.A., Zhou, X.-F., Upregulation of brain-derived neurotrophic factor and neuropeptide Y in the dorsal ascending sensory pathway following sciatic nerve injury in rat, 49
Ling, E-A., see Wu, Y.-P., 17
Liu, D.D., see Yang, S.N., 33
Lombardi, V.R.M., Cacabelos, R., 19/20 kDa low molecular weight serum protein pattern: a novel potential biochemical prognostic marker for different types of dementia, 61
Lu, F., see Yang, S.N., 33
Lubec, G., Labudova, O., Cairns, N., Fountoulakis, M., Increased glyceraldehyde 3-phosphate dehydrogenase levels in the brain of patients with Down's syndrome, 141

Lubec, G., see Seidl, R., 9
Lupica, C.R., see Hoffman, A.F., 105
Lynch, T., see Houlden, H., 193

Magoul, R., see El Ouezzani, S., 13
Malik, Z., see Offen, D., 101
Mann, D., see Houlden, H., 193
Marelli, S., see Ghilardi, M.-F., 45
Marié, R.M., Barré, L., Dupuy, B., Viader, F., Defer, G., Baron, J.C., Relationships between striatal dopamine denervation and frontal executive tests in Parkinson's disease, 77
Marui, S., see Kato, K., 5
Maton, B., see Lepers, R., 69
McRae, A., see Wu, Y.-P., 17
Melamed, E., see Offen, D., 101
Mercken, M., see Takahashi, H., 121
Miki, N., see Li, B.-S., 149
Miyamoto, M., see Kato, K., 5
Morris, H., see Houlden, H., 193
Morris, J.C., see Houlden, H., 193
Murata, T., see Tohgi, H., 204
Murayama, M., see Takahashi, H., 121
Murayama, S., see Hitoshi, S., 157

Nakamura, K., Kaneko, T., Yamashita, Y., Hasegawa, H., Ichikawa, A., Negishi, M., Immunocytochemical localization of prostaglandin EP3 receptor in the rat hypothalamus, 117
Negishi, M., see Nakamura, K., 117
Noda, M., see Zhong, Z.-G., 93
Noppeney, U., see Buchner, H., 57
Norton, J., see Houlden, H., 193
Nougier, V., Teasdale, N., Bard, C., Fleury, M., Modulation of anticipatory postural adjustments in a reactive and a self-triggered mode in humans, 109

Offen, D., Gorodin, S., Melamed, E., Hanania, J., Malik, Z., Dopamine-melanin is actively phagocytized by PC12 cells and cerebellar granular cells: possible implications for the etiology of Parkinson's disease, 101

Paik, S.-S., see Jung, C.-S., 185
Payami, H., see Houlden, H., 193
Paz Viveros, M., see Fernández, B., 81
Perez-Tur, J., see Houlden, H., 193
Pestarino, M., see Candiani, S., 25
Petersen, R.C., see Houlden, H., 193
Pickering-Brown, S., see Houlden, H., 193
Poorkaj, P., see Houlden, H., 193
Putsche, P., see Witte, H., 53

Ray, C.A., see Barron, K.W., 173
Reinartz, U., see Buchner, H., 57
Reinhart, K., see Witte, H., 53
Riel, E., see Wei, H.G., 29
Rizzu, P., see Houlden, H., 193
Robinow, D.R., see Li, B.-S., 149
Rockwood, J.M., see Jicha, G.A., 153
Rossi, M., see Ghilardi, M.-F., 45
Rossor, M., see Houlden, H., 193
Rost, R., see Grunwald, M., 189
Rudolphi, K., see Wu, Y.-P., 17
Rush, R.A., see Li, W.-P., 49

Saito, Y., see Takahashi, H., 121
Sano, A., see Funabashi, T., 37
Schaaf, M., see De Keyser, J., 74
Schelenz, Ch., see Witte, H., 53
Schellenberg, G.D., see Houlden, H., 193
Scherg, M., see Buchner, H., 57
Seidl, R., Fang-Kircher, S., Bidmon, B., Cairns, N., Lubec, G., Apoptosis-associated proteins p53 and APO-1/Fas (CD95) in brains of adult patients with Down syndrome, 9
Seifer, R., see Carskadon, M.A., 129
Sequeira, H., see Viltart, O., 65
Shang, H., see Kong, J., 169
Shinohara, K., see Funabashi, T., 37
Smedh, U., Kaplan, J.M., Uvnäs-Moberg, K., Corticotropin-releasing factor-induced suppression of gastric emptying in the rat is blocked by cyclo(7-aminoheptanoyl-phe-D-TRP-LYS-THR[BZL]), an in vivo somatostatin antagonist, 41
Somerville, R., see Foster, J., 1
Song, S., see Takahashi, H., 121
Specht, M., see Witte, H., 53
Stevens, M., see Houlden, H., 193
Su, Q.-N., see Li, B.-S., 149
Suzuki, M., Tetsuka, M., Endo, M., $GABA_B$ receptors in the nucleus tractus solitarii modulate the carotid chemoreceptor reflex in rats, 21

Takahashi, H., Mercken, M., Honda, T., Saito, Y., Murayama, M., Song, S., Takashima, A., Impaired proteolytic processing of Presenilin-1 in chromosome 14-linked familial Alzheimer's disease patient lymphocytes, 121
Takahashi, H., see Zhong, Z.-G., 93
Takashima, A., see Takahashi, H., 121
Tang, J.-S., see Xiao, D.-Q., 85
Tani, T., see Ushida, T., 89
Tansey, F.A., Cammer, W., Transplantation of glial cell progenitors from brains of normal rats and mice into brains of neonatal carbonic anhydrase II-deficient mutant mice, 165
Teasdale, N., see Nougier, V., 109
Teelken, A., see De Keyser, J., 74
Tetsuka, M., see Suzuki, M., 21
Thomas, V., see Houlden, H., 193
Tohgi, H., Abe, T., Yamazaki, K., Murata, T., Ishizaki, E., Isobe, C., Increase in oxidized NO products and reduction in oxidized glutathione in cerebrospinal fluid from patients with sporadic form of amyotrophic lateral sclerosis, 204
Tramu, G., see El Ouezzani, S., 13
Tsai, J.-J., see Wu, F.-S., 177
Tsuji, S., see Hitoshi, S., 157
Tuomainen, J., see de Gelder, B., 133

Ueno, S., see Hirano, M., 181
Ushida, T., Kawasaki, M., Iwatsua, O., Yamamoto, H., Tani, T., Peripheral administration of an *N*-methyl-D-aspartate receptor antagonist (MK-801) changes dorsal horn neuronal responses in rats, 89
Uvnäs-Moberg, K., see Smedh, U., 41

Vécsei, L., see Knyihár-Csillik, E., 97

Vacca-Galloway, L.L., see Bose, P., 196
van Duijn, C.M., see Houlden, H., 193
van Swieten, J.C., see Houlden, H., 193
Viader, F., see Marié, R.M., 77
Viltart, O., Sequeira, H., Induction of c-Fos-like protein in bulbar catecholaminergic neurones by electrical stimulation of the sensorimotor cortex in the rat, 65
Vroomen, J., see de Gelder, B., 133

Wang, Y., see Kong, J., 169
Wang, Y., see Kong, J., 169
Wei, H.G., Riel, E., Czeisler, C.A., Dijk, D.-J., Attenuated amplitude of circadian and sleep-dependent modulation of electroencephalographic sleep spindle characteristics in elderly human subjects, 29
Weiss, T., see Grunwald, M., 189
Witte, H., Schelenz, Ch., Specht, M., Jäger, H., Putsche, P., Arnold, M., Leistritz, L., Reinhart, K., Interrelations between EEG frequency components in sedated intensive care patients during burst-suppression period, 53
Wu, F.-S., Yang, Y.-C., Tsai, J.-J., Melatonin potentiates the $GABA_A$ receptor-mediated current in cultured chick spinal cord neurons, 177
Wu, J.N., see Yang, S.N., 33
Wu, Y.-P., McRae, A., Rudolphi, K., Ling, E-A., Propentofylline attenuates microglial reaction in the rat spinal cord induced by middle cerebral artery occlusion, 17
Xian, C., see Li, W.-P., 49
Xiao, D.-Q., Tang, J.-S., Yuan, B., Jia, H., Inhibitory effects of 5-hydroxytryptamine microinjection into thalamic nucleus submedius on rat tail flick reflex are mediated by $5\text{-}HT_2$ receptors, 85

Yamamoto, H., see Ushida, T., 89
Yamashita, Y., see Nakamura, K., 117
Yamazaki, K., see Tohgi, H., 204
Yang, S.N., Lu, F., Wu, J.N, Liu, D.D., Hsieh, W.Y., Activation of gonadotropin-releasing hormone receptors induces a long-term enhancement of excitatory postsynaptic currents mediated by ionotropic glutamate receptors in the rat hippocampus, 33
Yang, X., see Kong, J., 169
Yang, Y.-C., see Wu, F.-S., 177
Yoshioka, M., see Itoh, P., 201
Yuan, B., see Xiao, D.-Q., 85

Zahniser, N.R., see Hoffman, A.F., 105
Zhang, L., see Li, B.-S., 149
Zhong, Z.-G., Noda, M., Takahashi, H., Higashida, H., Overexpression of rat synapsins in NG108-15 neuronal cells enhances functional synapse formation with myotubes, 93
Zhou, X.-F., see Li, W.-P., 49
Zhuang, D., see Kong, J., 169
Zochodne, D.W., see Levy, D., 207